July 2009



#### **DEPARTMENT OF EDUCATION**

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Susan A. Lendron

Sincerely,

Susan A. Gendron

Commissioner of Education



#### School Report Grade 7

Test Date: March 2009

Code: 12221579

SAU: MSAD 28

School: Camden-Rockport Middle School

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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## **SUMMARY OF SCORES**

Test Date: March 2009 7

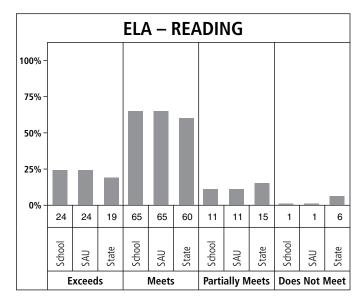
Grade:

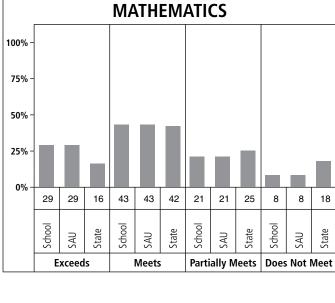
**MSAD 28** SAU:

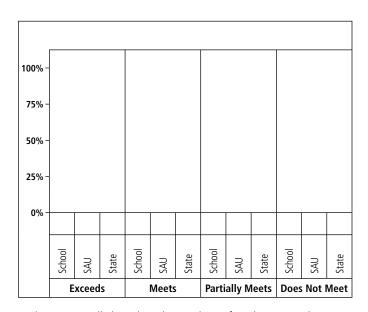
**Camden-Rockport Middle School** School:

#### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled :	Score
iedi	School	SAU	State
<b>ELA – Reading</b> 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	753 756 <b>755</b> 755	753 756 <b>755</b> 755	748 750 <b>751</b> 750
Mathematics 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	747 752 <b>753</b> 751	746 752 <b>753</b> 750	742 743 <b>745</b> 743







<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2009

Grade: 7

SAU: MSAD 28

School: Camden-Rockport Middle School

		E	nroll	mer	nt¹						C	TNC	EN.	ГΑГ	REA	PA	RTIC	)PA	TIO	N <sup>2</sup>			,	,
CATEGORY OF		durii	ng testi	ng wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	.U	St	ate	Sch	nool	S	AU	Sta	ate	Scl	nool	Si	AU	Sta	ate	Scl	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	120	100	119	100	14446	100	120	100	119	100	14316	99	120	100	119	100	14322	99						
Ethnicity African American/Black	4	3	4	3	432	3	4	100	4	100	416	97	4	100	4	100	421	98						
American Indian or Native Alaskan	0	0	0	0	124	1	0	0	0	0	121	98	0	0	0	0	122	99						
Asian or Pacific Islander	1	1	1	1	260	2	1	100	1	100	255	98	1	100	1	100	259	100						
Hispanic	2	2	2	2	147	1	2	100	2	100	144	99	2	100	2	100	144	99						
Caucasian/White	113	94	112	94	13483	93	113	100	112	100	13380	99	113	100	112	100	13376	99						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	24	20	23	19	2428	17	24	100	23	100	2391	99	24	100	23	100	2391	99						
Current LEP	0	0	0	0	334	2	0	0	0	0	318	95	0	0	0	0	328	98						
Economically disadvantaged	19	16	19	16	5498	38	19	100	19	100	5431	99	19	100	19	100	5436	99						
Migrant	0	0	0	0	8	0	0	0	0	0	8	100	0	0	0	0	8	100						

MODE OF			ELA-	Reading					Mathe	matics								
	S	chool	5	SAU	St	ate	Scl	hool	SA	AU	St	ate	Scho	ool	S	AU	St	ate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	97	81	97	82	11742	81	97	81	97	82	11754	81						
Identified disability (PET/IEP)	3	3	3	3	367	3	3	3	3	3	365	3						
LEP	0	0	0	0	168	1	0	0	0	0	169	1						
504 plan	0	0	0	0	183	2	0	0	0	0	187	2						
Participation with accommodations	22	18	22	18	2367	16	22	18	22	18	2366	16						
Identified disability (PET/IEP)	20	91	20	91	1819	77	20	91	20	91	1824	77						
LEP	0	0	0	0	143	6	0	0	0	0	154	7						
504 plan	0	0	0	0	84	4	0	0	0	0	80	3						
Other	2	9	2	9	358	15	2	9	2	9	346	15						
Participation through alternate assessment (PAAP)	1	1	0	0	205	1	1	1	0	0	202	1						
Identified disability (PET/IEP)	1	100	0	0	205	100	1	100	0	0	202	100						
LEP	0	0	0	0	5	2	0	0	0	0	5	2						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	2	0												
Approved non-participation – special consideration	0	0	0	0	33	0	0	0	0	0	32	0						
Non-participation – other	0	0	0	0	97	1	0	0	0	0	92	1						

<sup>&</sup>lt;sup>1</sup>Percents are the percentage of students enrolled in each participation category.

<sup>&</sup>lt;sup>2</sup>Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

<sup>&</sup>lt;sup>3</sup>Percents are the percentage of students in each content area by mode.



## **ELA-READING RESULTS**

Test Date: March 2009 7

Grade:

MSAD 28 SAU:

**Camden-Rockport Middle School** School:

STUDENTS AT	EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	را ا	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
<b>Exceeds the Standards</b> – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 762–780)	2006-2007	27	25	27	25	2630	18
	2007-2008	37	39	37	39	2604	18
	<b>2008-2009</b>	<b>28</b>	<b>24</b>	<b>28</b>	<b>24</b>	<b>2618</b>	<b>19</b>
	Cum. Total*	92	29	92	29	7852	18
<b>Meets the Standards</b> – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 742–760)	2006-2007	61	58	61	57	7605	51
	2007-2008	47	49	47	49	8049	55
	<b>2008-2009</b>	<b>77</b>	<b>65</b>	<b>77</b>	<b>65</b>	<b>8484</b>	<b>60</b>
	Cum. Total*	185	58	185	57	24138	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 730–740)	2006-2007	12	11	12	11	3000	20
	2007-2008	9	9	9	9	2672	18
	<b>2008-2009</b>	<b>13</b>	<b>11</b>	<b>13</b>	<b>11</b>	<b>2108</b>	<b>15</b>
	Cum. Total*	34	11	34	11	7780	18
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 700–728)	2006-2007	6	6	7	7	1620	11
	2007-2008	3	3	3	3	1190	8
	<b>2008-2009</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>899</b>	<b>6</b>
	Cum. Total*	10	3	11	3	3709	9

		nber	A	erage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	37.0	66.1	37.0	66.1	34.4	61.4
A1/A2 Interconnected Elements/Literary Text	20	36	12.8	64.0	12.8	64.0	11.8	59.0
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	24.1	66.9	24.1	66.9	22.6	62.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: MSAD 28

School: Camden-Rockport Middle School

*	T					nool					1			AU U			<u> </u>		CT	ate		
REPORTING				1	SCI	1001								<del>1</del> U		1			<b>5</b> 0	ate	i	
CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Jour
All Students	119	28	24	77	65	13	11	1	1	755	119	24	65	11	1	755	14109	19	60	15	6	751
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	4 0 1 2 112 0	28	25	71	63	12	11	1	1	755	4 0 1 2 112 0	25	63	11	1	755	409 117 253 142 13188 0	11 12 24 14 19	49 53 59 56 61	22 19 11 17 15	18 16 6 13 6	744 746 753 747 751
<b>Identified disability</b> Yes No	23 96	1 27	4 28	14 63	61 66	7 6	30 6	1 0	4 0	745 757	23 96	4 28	61 66	30 6	4 0	745 757	2186 11923	2 22	36 65	35 11	27 3	737 754
Current LEP Yes No	0 119	28	24	77	65	13	11	1	1	755	0 119	24	65	11	1	755	311 13798	4 19	41 61	29 15	26 6	739 751
Economically disadvantaged Yes No	19 100	2 26	11 26	12 65	63 65	4 9	21 9	1 0	5 0	748 756	19 100	11 26	63 65	21 9	5 0	748 756	5300 8809	8 25	58 61	22 10	11 4	746 754
Migrant Yes No	0 119	28	24	77	65	13	11	1	1	755	0 119	24	65	11	1	755	8 14101	13 19	50 60	38 15	0 6	747 751
Gender Female Male Not Reported	56 63 0	18 10	32 16	34 43	61 68	4 9	7 14	0	0 2	757 753	56 63 0	32 16	61 68	7 14	0 2	757 753	6993 7116 0	24 14	61 60	11 18	4 8	754 749
Title 1A targeted program Yes No	0 119	28	24	77	65	13	11	1	1	755	0 119	24	65	11	1	755	1025 13084	10 19	53 61	27 14	11 6	745 752
Gifted/talented program Yes No	27 92	14 14	52 15	13 64	48 70	0	0 14	0	0 1	764 752	27 92	52 15	48 70	0 14	0 1	764 752	676 13433	66 16	33 61	1 16	0 7	766 750
No	1	l		1		1					1				!	1				; ;		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: MSAD 28

Camden-Rockport Middle School School:

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	M		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	Jeore	%	%	%	%	%	1 5000
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 61 34 4	1 16 10 1	50 22 25 20	1 48 24 4	50 67 60 80	0 8 5 0	0 11 13 0	0 0 1 0	0 0 3 0	758 754 755 760	2 61 34 4	50 22 25 20	50 67 60 80	0 11 13 0	0 0 3 0	758 754 755 760	7 52 37 4	8 17 23 19	48 62 61 53	25 15 12 18	19 6 4 10	743 751 753 750
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	30 55 14	18 8 2 0	50 12 12 0	18 51 8 0	50 78 47 0	0 5 7 1	0 8 41 100	0 1 0	0 2 0	763 753 746 736	30 55 14 1	50 12 12 0	50 78 47 0	0 8 41 100	0 2 0 0	763 753 746 736	30 49 19 3	33 16 5 3	56 64 59 45	7 14 26 32	4 5 10 21	756 751 745 740
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	27 52 18 3	12 14 2 0	39 23 10 0	17 41 15	55 68 71 33	2 4 4 2	6 7 19 67	0 1 0 0	0 2 0 0	758 755 751 740	27 52 18 3	39 23 10 0	55 68 71 33	6 7 19 67	0 2 0 0	758 755 751 740	33 52 11 3	24 18 11 6	62 62 54 38	10 15 23 29	3 5 13 27	754 751 746 739
How difficult was the reading part of this test? A. more difficult than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	18 59 23	6 10 12	27 14 44	14 51 12	64 73 44	2 9 2	9 13 7	0 0 1	0 0 4	756 753 760	18 59 23	27 14 44	64 73 44	9 13 7	0 0 4	756 753 760	17 65 17	16 19 22	55 62 60	18 14 13	12 5 5	748 752 752
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	10 43 47	0 11 17	0 22 31	9 33 34	75 66 63	3 6 3	25 12 6	0 0 0	0 0 0	748 754 758	10 43 47	0 22 31	75 66 63	25 12 6	0 0 0	748 754 758	9 54 38	4 14 28	44 63 60	27 17 9	24 5 3	740 750 756
How hard did you try on the reading part of this test?  A. I tried harder on this test than I do on my regular schoolwork.  B. I tried about the same as I do on my regular schoolwork.  C. I did not try as hard on this test as I do on my regular schoolwork.	27 70 3	7 20 1	22 24 33	23 54 0	72 65 0	2 8 2	6 10 67	0 1 0	0 1 0	755 755 747	27 70 3	22 24 33	72 65 0	6 10 67	0 1 0	755 755 747	44 51 5	19 19 9	60 62 51	15 13 26	6 5 15	751 752 744
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	27 44 15 14	15 11 0	47 21 0 6	15 35 16 11	47 67 89 69	2 5 2 4	6 10 11 25	0 1 0 0	0 2 0 0	759 755 751 749	27 44 15 14	47 21 0 6	47 67 89 69	6 10 11 25	0 2 0 0	759 755 751 749	21 45 13 21	27 22 13 7	57 62 61 59	11 12 17 24	5 4 8 11	755 753 749 746
Optional school/SAU question A. B.	40 0	0	0	2	100	0	0	0	0	756	40 0	0	100	0	0	756						
C. D.	60 0	1	33	1	33	1	33	0	0	751	60 0	33	33	33	0	751						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2009 7

Grade:

SAU: MSAD 28

Camden-Rockport Middle School School:

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU .	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 762–780)	2006-2007	18	17	18	17	2142	14
	2007-2008	34	35	34	35	2028	14
	<b>2008-2009</b>	<b>34</b>	<b>29</b>	<b>34</b>	<b>29</b>	<b>2220</b>	<b>16</b>
	Cum. Total*	86	27	86	27	6390	15
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 742–760)	2006-2007	49	46	49	46	5642	38
	2007-2008	38	40	38	40	5703	39
	<b>2008-2009</b>	<b>51</b>	<b>43</b>	<b>51</b>	<b>43</b>	<b>5879</b>	<b>42</b>
	Cum. Total*	138	43	138	43	17224	40
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 728–740)	2006-2007	27	25	27	25	4077	27
	2007-2008	15	16	15	16	3733	26
	<b>2008-2009</b>	<b>25</b>	<b>21</b>	<b>25</b>	<b>21</b>	<b>3537</b>	<b>25</b>
	Cum. Total*	67	21	67	21	11347	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 700–726)	2006-2007	12	11	13	12	3001	20
	2007-2008	9	9	9	9	3054	21
	<b>2008-2009</b>	<b>9</b>	<b>8</b>	<b>9</b>	<b>8</b>	<b>2484</b>	<b>18</b>
	Cum. Total*	30	9	31	10	8539	20

		nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standards	1	oints sible	Sch	ool	SA	<b>AU</b>	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	35.0	62.5	35.0	62.5	29.9	53.4
A. Number	14	25	8.8	62.9	8.8	62.9	7.7	55.0
B. Data	16	29	8.9	55.6	8.9	55.6	8.1	50.6
C. Geometry	12	21	7.6	63.3	7.6	63.3	6.9	57.5
D. Algebra	14	25	9.7	69.3	9.7	69.3	7.3	52.1

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at: http://www.maine.gov/education/lres/pei/index.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: MSAD 28

School: Camden-Rockport Middle School

						nool							SA	AU U					Sta	ate		
REPORTING CATEGORIES	Tested		E	l	М		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	119	34	29	51	43	25	21	9	8	753	119	29	43	21	8	753	14120	16	42	25	18	745
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	4 0 1 2 112 0	33	29	49	44	21	19	9	8	753	4 0 1 2 112 0	29	44	19	8	753	416 119 258 142 13185 0	5 8 25 8 16	26 30 43 39 42	28 31 19 23 25	41 30 13 30 17	733 737 750 739 745
Identified disability Yes No	23 96	1 33	4 34	5 46	22 48	12 13	52 14	5 4	22 4	736 756	23 96	4 34	22 48	52 14	22 4	736 756	2189 11931	2 18	17 46	27 25	53 11	728 748
Current LEP Yes No	0 119	34	29	51	43	25	21	9	8	753	0 119	29	43	21	8	753	323 13797	4 16	20 42	28 25	48 17	729 745
Economically disadvantaged Yes No	19 100	2 32	11 32	9 42	47 42	5 20	26 20	3 6	16 6	744 754	19 100	11 32	47 42	26 20	16 6	744 754	5308 8812	7 21	35 46	30 22	28 11	738 749
Migrant Yes No	0 119	34	29	51	43	25	21	9	8	753	0 119	29	43	21	8	753	8 14112	0 16	50 42	38 25	13 18	742 745
Gender Female Male Not Reported	56 63 0	18 16	32 25	23 28	41 44	11 14	20 22	4 5	7 8	754 751	56 63 0	32 25	41 44	20 22	7 8	754 751	6992 7128 0	16 15	43 41	25 25	16 19	745 744
Title 1A targeted program Yes No	0 119	34	29	51	43	25	21	9	8	753	0 119	29	43	21	8	753	1024 13096	7 16	26 43	36 24	31 17	736 745
Gifted/talented program Yes No	27 92	20 14	74 15	7 44	26 48	0 25	0 27	0 9	0 10	767 748	27 92	74 15	26 48	0 27	0 10	767 748	676 13444	68 13	29 42	2 26	0 18	767 744

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**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



## **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: MSAD 28

Camden-Rockport Middle School School:

	School										SAU						State					
QUESTIONNAIRE ITEMS		s E		М		Р		"   !		Mean Scaled Score	Students in Each E Category		М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2	0	0	1	50	1	50	0	0	747	2	0	50	50	0	747	7	6	30	28	36	735
	61	22	31	32	44	12	17	6	8	753	61	31	44	17	8	753	52	16	42	25	17	745
	34	10	25	16	40	11	28	3	8	751	34	25	40	28	8	751	37	18	44	24	14	747
	4	2	40	2	40	1	20	0	0	756	4	40	40	20	0	756	4	15	38	24	22	743
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good B. good C. fair D. poor	30	21	60	14	40	0	0	0	0	765	30	60	40	0	0	765	26	35	43	12	9	754
	49	12	21	28	48	14	24	4	7	751	49	21	48	24	7	751	46	13	48	25	15	745
	20	1	4	8	33	10	42	5	21	739	20	4	33	42	21	739	23	3	32	37	27	737
	1	0	0	1	100	0	0	0	0	744	1	0	100	0	0	744	5	1	22	37	40	731
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	24	10	36	10	36	8	29	0	0	756	24	36	36	29	0	756	26	23	43	20	13	749
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	55	18	27	32	48	11	17	5	8	753	55	27	48	17	8	753	53	15	45	26	15	746
	17	5	25	7	35	6	30	2	10	748	17	25	35	30	10	748	17	9	35	32	24	740
	4	1	20	2	40	0	0	2	40	743	4	20	40	0	40	743	4	7	21	22	51	730
How difficult was the mathematics part of this test?  A. more difficult than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	31	4	11	17	46	11	30	5	14	746	31	11	46	30	14	746	37	8	40	29	23	740
	53	18	29	30	48	11	17	4	6	754	53	29	48	17	6	754	51	16	44	25	15	746
	16	12	63	4	21	3	16	0	0	762	16	63	21	16	0	762	12	41	35	13	11	755
How hard did you try on the mathematics part of this test?  A. I tried harder on this test than I do on my regular schoolwork.  B. I tried about the same as I do on my regular schoolwork.  C. I did not try as hard on this test as I do on my regular schoolwork.	38	9	20	23	52	11	25	1	2	753	38	20	52	25	2	753	48	14	42	27	17	744
	56	22	33	27	41	12	18	5	8	754	56	33	41	18	8	754	47	18	43	23	16	746
	6	2	29	0	0	2	29	3	43	736	6	29	0	29	43	736	5	14	27	25	34	738
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	4	1	20	1	20	0	0	3	60	734	4	20	20	0	60	734	8	8	30	29	33	737
	13	3	19	9	56	3	19	1	6	750	13	19	56	19	6	750	38	13	40	27	20	743
	66	28	36	31	40	15	19	4	5	755	66	36	40	19	5	755	42	20	45	23	12	748
	17	2	10	10	50	7	35	1	5	749	17	10	50	35	5	749	12	16	42	25	17	745
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times a month D. never or almost never	3	1	25	2	50	0	0	1	25	751	3	25	50	0	25	751	15	19	38	25	19	745
	34	11	27	19	46	10	24	1	2	754	34	27	46	24	2	754	31	18	42	24	16	746
	39	12	26	21	45	8	17	6	13	751	39	26	45	17	13	751	26	17	43	24	17	746
	23	10	37	9	33	7	26	1	4	753	23	37	33	26	4	753	28	11	42	27	19	743
How often do you use laptops in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	7	2	25	4	50	0	0	2	25	749	7	25	50	0	25	749	10	12	39	24	24	741
	25	7	24	14	48	4	14	4	14	752	25	24	48	14	14	752	22	13	43	26	18	744
	56	18	28	27	42	18	28	2	3	752	56	28	42	28	3	752	33	18	44	25	13	747
	13	6	40	5	33	3	20	1	7	755	13	40	33	20	7	755	35	16	40	25	19	744
Optional school/SAU question A. B. C. D.	40 0 60 0	1 0	50 0	1	50 33	0	0 67	0	0	756 743	40 0 60 0	50 0	50 33	0 67	0 0	756 743						

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